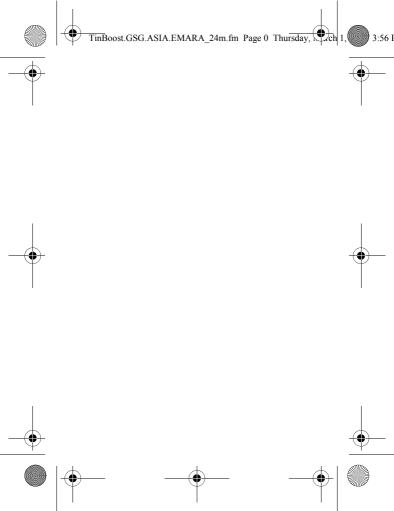
EN-GB



MOTOROLA **DEFY**™ **MINI**

LIFE. M POWERED.









MOTOROLA DEFY™ MINI

Your MOTOROLA **DEFY™ MINI** helps you seamlessly manage your "Office" and "Outdoor" lifestyles.

- Lifeproof: Your phone is water-resistant, dustproof and it has a scratch-resistant screen, because accidents happen.
- Dashboard: Easy access to all your favourite Outdoor apps, like Camera, Compass and a pedometer. For details, see "DASHBOARD" on page 12.
- MotoSwitch: MotoSwitch is a dynamic interface that gives you seamless access to content that is relevant to you. For details, see "MOTOSWITCH" on page 13.
- **Extended battery life:** So you have longer to use your phone outdoors.

Note: Certain apps and features may not be available in all countries.

Caution: Before assembling, charging or using your phone for the first time, please read the important safety, regulatory and legal information provided with your product.



This product meets the applicable limit for exposure to radio waves (known as SAR) of 2.0 W/kg (ICNIRP). The limits and guidelines

Congratulations



















include a substantial safety margin designed to assure the safety of all persons, regardless of age and health. The highest SAR values measured for this device are listed in the regulatory information packaged with your product.

Note: When using the product while worn on your body, either use an approved accessory, such as a holster, or maintain a distance of 2.5 cm (1 inch) from the body to ensure compliance with SAR requirements. Note that the product may be transmitting even if you are not making a phone call.



WANT MORE?

More help, more accessories, more free stuff. We're here to help.

- Updates: Phone updates, PC software, user guides, online help and more at www.motorola.com/mydefymini.
- Accessories: Find more for your phone at www.motorola.com/products.
- Social: The latest news, tips & tricks, videos and so much more—join us on:
 - **YouTube™** www.youtube.com/motorola
 - Facebook™ www.facebook.com/motorola





2 Congratulations







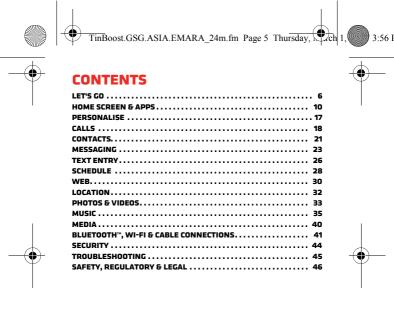






















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Contents









Caution: Please read "BATTERY USE & SAFETY" on page 46.

SET UP & GO

Note: This phone supports apps and services that use a lot of data, so make sure your data plan meets your needs. Contact your service provider for details.

When you turn on your new phone, you can create or enter a Google™ account so that you can download apps, use Gmail™ and much more:

- your phone.
- 2 Touch the Android™ image to begin setup.
- 3 Touch a button to **Create** a Google account, Sign in with one you have or Skip.

You can log into your account from a computer at accounts.google.com.

- 4 When your phone confirms the account, it shows account sync options.
 - To change whether your phone shows the Google account's contacts. Gmail™ and calendar, touch the Google account name.
 - To add another account, touch Add account. For details, see "EMAIL" on page 24.
 - To exit setup, touch Home [].





Power

kev





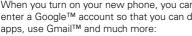


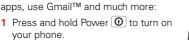


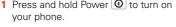
















If your phone cannot connect, touch Menu = > Wi-Fi settings to change mobile network settings.



RUGGED

Your MOTOROLA **DEFY™ MINI** stands up to water, dust and life. Now your investment is safe and protected from life's little challenges, like that sudden rain shower and other everyday mishaps.

Of course, your phone isn't indestructible, so to avoid damage from natural elements, such as water, sand and dust intrusion, always make sure that the battery door cover and connector covers are closed and secure

If your phone gets wet and/or dirty:

- Wipe with a soft cloth and shake to remove excess water from the entire phone, especially the display screen, speaker and microphone ports.
- Allow your phone to air-dry for at least 1 hour before using it again.
- Always make sure you clean all dirt and debris from the battery door cover/seals and connector covers.

Note: Your phone is not designed to float or work underwater



Let's ao



















SLEEP & WAKE UP

Your screen sleeps when you hold it to your ear during a call or when it is inactive. To change the sleep delay, touch Menu [=] > Settings > Display > Screen timeout.

To turn phone **sounds** on or off from a locked screen, flick the toggle switch .

To **unlock** the screen, press Power/Lock Key ① then touch ② and flick to 🔒.

KEYS

Use your phone's keys to navigate and open options at any time.

Press the volume keys to change the ringer volume (on the home screen), or the earpiece volume (during a call).

From any screen, press the Camera key on the right side of the phone to open the camera.

Touch Home (a) to return to the home screen. Touch and hold Home (b) to see your recent apps.





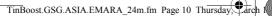








Let's go







a few essentials



QUICK START: HOME SCREEN

You'll see the home screen when you turn on the phone or touch Home from a menu:



 To open shortcuts or widgets, touch them. Touch Home to return to the home screen.
 When you open shortcuts or widgets, touch Menu for options.



















- To move or delete shortcuts or widgets, touch and hold them until you feel a vibration, then drag it to another spot, another panel or at the top.
 In lists like Contacts, touch and hold list items for options.
- To add shortcuts, widgets or wallpaper, touch and hold an empty spot until you see the menu. You can also add a folder to organise your shortcuts.
- To show more panels, drag or flick right or left. Touch Home to show panel thumbnails.
 In lists like Contacts, drag or flick to scroll.

To change your ringtone, display brightness and more, touch Menu > Settings > Sound or Display. For details, see "PERSONALISE" on page 17.

Tip: From the home screen, touch Menu > **Profiles** to design different home screens for **Work**, **Home** or **Weekend**. Your changes are stored in each profile.





















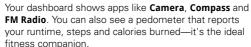




DASHBOARD

You can access the outdoor apps on your phone with the dashboard, just touch \bigcirc > \checkmark **Dashboard**.





Note: To set the pedometer, touch Menu => Settings > Height and Weight, then enter your details.

To view or share your records, touch Menu \equiv > My Record or Share.



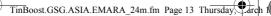
















MOTOSWITCH

Jump right to your favourite apps from the home screen!

To set up your favourite apps, touch (1) then choose to add your apps automatically (your phone adds the apps vou use the most) or manually:



Your favourites. touch to open.

Drag or flick to open panels.

Open the app menu.

Tip: The biggest app icon shows the app you use the most

To delete a favourite app icon, touch and hold, then drag the app icon to the bin $\widehat{\mathbb{m}}$.

To go to a favourite app from the home screen, just touch it























ADDS

To show your app menu, touch .

- To scroll, flick up or down.
- To open an app, touch it.
- To close the app menu, touch Back 5.

Tip: To show the last eight apps you opened, touch and hold Home

To **download** new apps from Android Market[™], touch Search Q to find an app, or touch My apps to show or reinstall the apps you downloaded. To download apps from websites, you need to change your security settings: Touch Menu > Settings > Applications > Unknown sources.

Tip: Choose your apps and updates carefully, from trusted sites like 🔓 Market, as some may have an impact on your phone's performance—see "CHOOSE carefully" on page 15.

Note: When installing an app, make sure you read the alerts that tell you what information the app will access. If you don't want the app to have access to this information, cancel the installation.

To move or uninstall your apps, touch Menu => **Settings** > **Applications** > **Manage applications**. Touch an app in the list to show details and options.





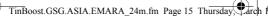














On your computer, you can browse and manage apps for all your devices powered by Android TM at market.android.com.



CHOOSE CAREFULLY

Apps are great. There's something for everyone. Play, communicate, work or have fun. But remember, choose your apps carefully. Here are a few tips:

- To help prevent spyware, phishing or viruses from affecting your phone or privacy, use apps from trusted sites, like Market.
- In Market, check the apps' ratings and comments before installing.
- If you doubt the safety of an app, don't install it.
- Like all apps, downloaded apps will use up memory, data, battery and processing power—some more than others. For example, a simple battery level widget will use less than a streaming music player app. After installing an app, if you're not happy with how much memory, data, battery or processing power it's using, uninstall it. You can always install it again later.
- Just like web browsing, you may want to monitor children's access to apps to help prevent exposure to inappropriate content.
- Certain apps may not provide completely accurate information. Take care, especially when it comes to personal health.



Home screen & apps

15



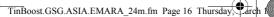


















In the status bar at the top of your screen, the right side shows phone status. The left side shows new messages or events (for details, flick the bar down).



		-	
	network strength	4	battery strength
В	new voicemail	16	new text message
8	Bluetooth™ on	*	Bluetooth connected
(():	Wi-Fi connected	+	flight mode
ψ	USB connected	0	alarm set
0	silent ringer	} }}	silent ringer, vibrate on
	mute call	-	speakerphone

















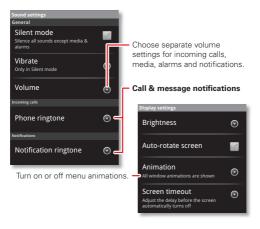


PERSONALISE

add your personal touch

OUICK START: PERSONALISE

From the home screen, touch Menu = > Settings > Sound or Display.









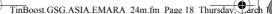
















CALLS

it's good to talk

QUICK START: CALLS

From the home screen, touch (



Tip: For quick access to contacts, see "**FAVOURITES**" on page 21.

















TinBoost.GSG.ASIA.EMARA 24m.fm Page 19 Thursday, Varch 10





- To answer a call, touch **()** and flick to **()**.
- To ignore an incoming call, touch
 and flick to ...

CONFEDENCE CALLS

To start a conference call, call the first number. After they answer, touch Add call and call the next number. When the next number answers, touch Merge calls. To remove individual callers, touch Manage.

CALL WAITING

If you are on a call and a new call arrives:

- to answer the new call and put the old call on hold. Then, touch Swap to switch between calls, or Merge calls to combine them
- With call waiting off, the new call goes straight to your voicemail

To turn on call waiting, touch Menu = > Settings > Call settings > Call feature settings > Additional settings > Call waiting.

EMERGENCY CALLS

Note: Your service provider programs one or more emergency phone numbers that you can call under any circumstances, even when your phone is locked. Emergency numbers vary by country. Your pre-programmed emergency number(s) may not work in

Calls













19





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all locations and sometimes an emergency call cannot be placed due to network, environmental or interference issues

- 1 Touch (iii (if your phone is locked, then touch Emergency call).
- 2 Enter the emergency number.
- 3 Touch Call to call the emergency number.

Note: Your phone can use location based services (GPS) and AGPS) to help the emergency services find you. See "Location services" in your legal and safety information.



COOL DOWN

In very limited circumstances, such as where your phone has been exposed to extreme heat, you may see "Cool down" messages. To avoid possible damage to your battery and phone, you should follow these instructions until the phone is within its recommended temperature range. When your phone is in "Cool down" mode, only emergency calls can be made.



Calls



















contacts like you've never had before

OUICK START: CONTACTS

From the home screen, touch \bigcirc > \blacksquare Contacts.



FAVOURITES

For quick access to a favourite contact, open the contact, then touch the star next to their name. To show your favourites, touch and touch Favourites at the top.

To add a shortcut to your favourites, touch and hold a blank spot on your home screen, then touch Folders >













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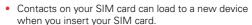
Starred contacts. You can also add a shortcut for an individual contact: Touch and hold a blank spot on your home screen, then choose **Shortcuts** > **Contacts**.



STORAGE & TRANSFER

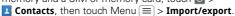
When you create a new contact, your phone asks if you want to store it in your Google™ account, phone memory or SIM card. Contacts in all three places appear in your **Contacts** list, but if you change phones:

 Contacts in your Google™ account can download when you log into your Google account on a new Android™ device. You can open these contacts from any computer at contacts.google.com.



 Contacts in your phone memory stay in your old phone, unless you export them.

To import or export contacts between your phone memory and a SIM or memory card, touch \bigcirc >





22 Contacts















MESSAGING

sometimes it's better to text or email...



From the home screen, touch \bigcirc > $\boxed{\times}$ Messaging.



Tip: To see more messages, flick or drag up.











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Messaging





EMAIL

To set up Google or Corporate (Microsoft™ Exchange server) accounts, touch Menu => Settings > Accounts & sync > Add account. For details, contact the account provider.

To set up standard email accounts (not Gmail™ or Microsoft™ Exchange), touch ○ > ○ Email and follow the wizard. To add more standard accounts, open ○ Email and touch Menu □ > Accounts > Menu □ > Add account. For details, contact the account provider.

To open email, touch > @ Email or Gmail.
 Touch a message to open it.

To create an email, touch ○ > Email or Gmail, then touch Menu = > Compose.

Tip: Touch Menu for options, like Attach or Add Cc/Bcc

Gmail synchronises with your Google™ account mail, which you can open from any computer at mail.google.com. To stop synchronising with your account, touch Menu ■ > Settings > Accounts & sync, touch your Google account, then deselect Gmail.



24

Messaging

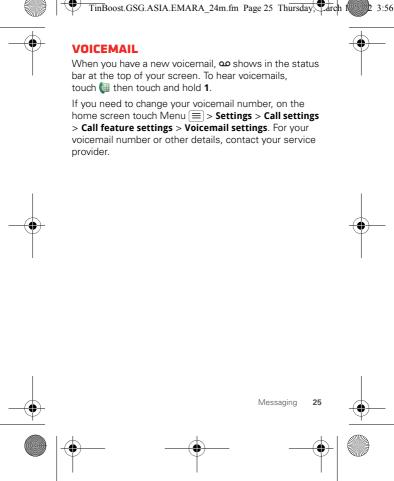




















TEXT ENTRY

keys when you need them

OUICK START: TEXT ENTRY

To change the keyboard, touch and hold a blank spot in a text box. A menu opens, where you can choose **Input** method > Android keyboard or Swype.

Note: Swype is not available in all regions. Your keyboard might change depending on what you're entering.

Swype lets you drag your finger over the letters of a word, in one continuous motion.



To enter a word, just trace a path through the letters. To capitalise, go above the keyboard. For double letters. circle the letter.



















TEXT ENTRY DICTIONARY

Your phone's dictionary stores special words or names to recognise when you enter them.

To open your dictionary, from the home screen, touch Menu \equiv > Settings > Language & keyboard > User dictionary.

- To add a word, touch Menu => Add.
- . To edit or delete a word, touch and hold it.

















SCHEDULE

helping you stay in control

OUICK START: SCHEDULE

From the home screen, touch \bigcirc > 31 Calendar.



ALARM CLOCK

To set an alarm (like to wake up), touch \bigcirc > \bigcirc Clock, then touch the \bigcirc alarm.

- To turn an alarm on or off, touch (5) next to it.
- To add an alarm, touch Add alarm, then enter alarm details.
- To change an alarm, touch the time.





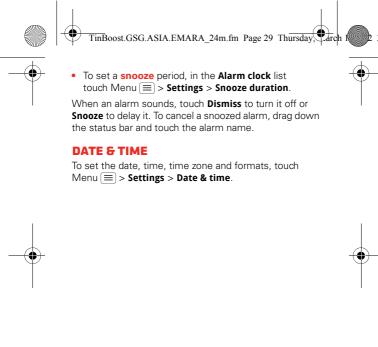
































QUICK START: WEB

From the home screen, touch \bigcirc > \bigcirc Browser.



Note: Your phone automatically uses your mobile phone network to connect to the web. Your service provider may charge to surf the web or download data. If you can't connect, contact your service provider.



30 Web

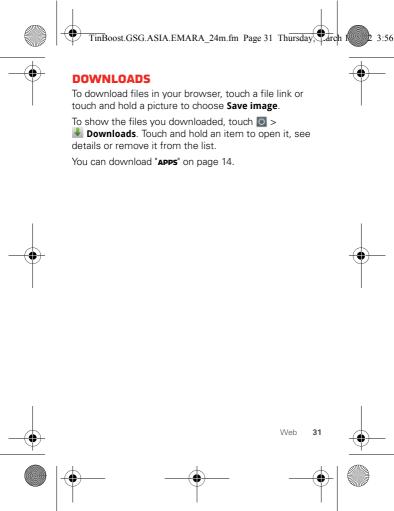


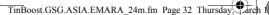


















LOCATION

where you are, where you're going

OUICK START: LOCATION

From the home screen, touch \bigcirc > \bigcirc Maps.



Google Maps™ offers powerful, user-friendly mapping technology and local business information—including business locations, contact information and driving directions



Location

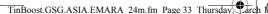
















PHOTOS & VIDEOS

see it, capture it, share it!

QUICK START: PHOTOS & VIDEOS

From any screen, press the Camera key on the right side of the phone to open the camera.



Tip: For the clearest photos and videos, clean the lens with a soft, dry cloth.

VIEW & SHARE PHOTOS & VIDEOS

From the home screen, touch **Gallery**.

Flick left and right to show folders. Touch a folder to show its photos or videos, then touch a thumbnail image to open, share or delete it.

Tip: From the viewfinder, you can touch the thumbnail in the top right to open your last photo or video.

























- To **zoom** in, touch the screen with two fingers and then drag them apart. To zoom out, drag your fingers together.
- To send or post the photo or video, touch Menu > Share



To use a Bluetooth or cable connection, see "BLUETOOTH™, WI-FI & CABLE CONNECTIONS" on page 41.

- To **delete** the photo or video, touch **Menu** > **Delete**.
- To set a photo as your wallpaper or a contact photo, touch Menu > More > Set as
- To **crop** or **rotate** a photo, touch **Menu** > **More**.
 - To play a video, touch

Tip: Turn the phone sideways for a widescreen view.



















MUSIC

when music is what you need...



Listen to the radio, watch videos, read music news and more.

From the home screen, touch | > | Music+.



My music. Listen to your tunes.

Radio. Surf the airwaves for fresh music. There's something for everyone. You need a headset for the Radio. Check out SHOUTcast™ Radio for music from all generations and types.



















Music videos. Watch videos from YouTube™, pre-recorded TV programmes and your own videos.

Community. Find songs, see what people are listening to all around the world and see what's hot on the music charts.

Song identification. Get information about a song that is playing. Select **Tell me what is playing** and hold your phone close to the source of the music.

Note: Recognition will not take place if the music is from a live concert or a musical performance where digital recording is not even.

Configuration data. Some features in Connected Music Player, such as Music videos and news, Community, Song identification and Song lyrics, require data traffic. Set the data mode: Touch Menu > Settings > Data usage.





36 Music



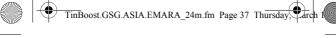














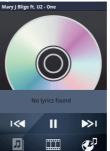


OUICK START: MUSIC

Touch, touch, play—instant music. Just open your music library, then select what you want to play.

From the home screen, touch | > | Music+ > My music.







Your music is stored by artists, albums, songs and playlists. Touch a category, then touch the song or playlist you want to play.

To adjust **volume**, use the volume keys.















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When a song is playing, you touch Menu = > More to add it to a playlist or use it as a ringtone.

To edit, delete or rename playlists, touch \bigcirc > \bigcirc Music+ > My music touch the Playlists tab, then touch and hold the playlist name.

 To hide the player and use other apps. touch Home (). Your music keeps playing. To return to the player, flick down the status bar and touch ...

Tip: For quick music player controls, touch and hold an empty spot on your home screen, then choose Android widgets > Music.

- To **stop** the player, touch **III**.
- Before a flight, turn off network and wireless connections so that you can keep listening to music: Press and hold Power \bigcirc > Flight mode.

Note: When you select flight mode, all wireless services are disabled. You can then turn Wi-Fi and/or Bluetooth back on, if permitted by your airline, Other wireless voice and data services (such as calls and text messages) remain off in flight mode. Emergency calls to your region's emergency number can still be made

You can use your phone's 3.5 mm HSJ headset jack to connect wired headphones, or go wireless with a Bluetooth headset



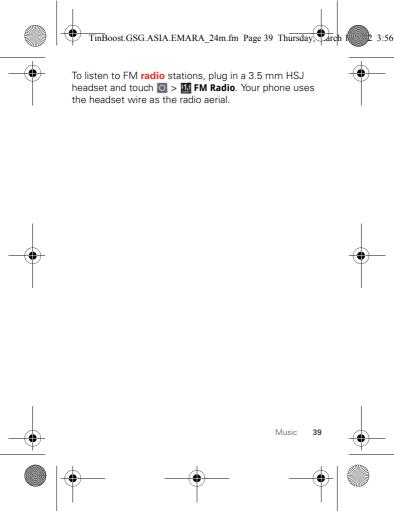
Music

















MEDIA

view and share...



From the home screen, touch \bigcirc > \blacksquare MediaSee.



- Touch Menu to Select a media player or the Upload/download manager.
- Touch and hold a thumbnail, then touch Push to, Upload or Information to send to an online media server or display details.





















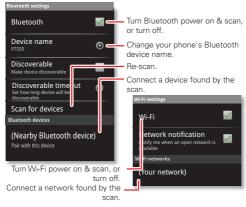
BLUETOOTH™, WI-FI & CABLE CONNECTIONS

home, office or hotspot

OUICK START: CONNECTIONS

Note: Due to French regulatory restrictions regarding possible interference, you should not use Bluetooth in France when outdoors

From the home screen, touch Menu \equiv > Settings > Wireless & networks, then Bluetooth settings or Wi-Fi settings.





















- To connect **Bluetooth devices**, touch Menu (≡) > Settings > Wireless & networks > Bluetooth settings > Scan for devices (or Bluetooth, if it is off). Touch a device that your phone found, to connect it.
- To connect Wi-Fi networks, touch Menu ≡ > Settings > Wireless & networks > Wi-Fi settings (then touch Wi-Fi, if it is off). Touch a network that your phone found, to connect it.
- To use a cable connection, connect your phone's micro USB port to a standard USB port on your computer, then use a computer program to transfer files to and from your phone's memory card. Your phone supports microSD cards up to 32 GB.

On your phone, flick down the status bar and touch Φ to enable your phone's memory card.

You can download your phone's driver files from www.motorola.com/support.

• To make your phone a **hotspot** that other devices can use to connect to the Internet, touch Menu => Settings > Wireless & networks > Tethering & mobile hotspot. Then, choose to enable USB tethering or Mobile hotspot.

Note: Keep it secure. To protect your phone and hotspot from unauthorised access, it is strongly recommended that you set up hotspot Security (WPA2 is the most secure), including password.



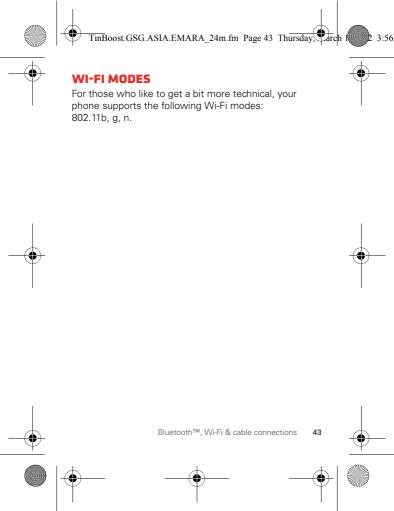


















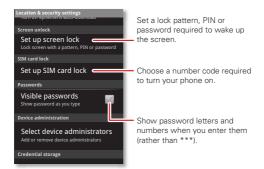


SECURITY

help keep your phone safe

OUICK START: SECURITY

From the home screen, touch Menu > Settings > Location & security.



RESET

To reset your phone to factory settings and erase all the data on your phone, touch Menu = > Settings >

Privacy > Factory data reset > Reset phone.

Warning: All downloaded apps and user data on your phone will be deleted.



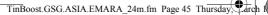
















TROUBLESHOOTING

we're here to help



In the unlikely event that your phone stops responding to touches and key presses, try a quick reset. Press and hold Power ① then touch **Restart**, or remove the back cover and battery ("ASSEMBLE & CHARCE" on page 6), then replace and turn your phone on as usual.

SERVICE & REPAIRS

If you have questions or need assistance, we're here to help.

Go to www.motorola.com/mydefymini, where you can select from a number of customer care options. You can also contact the Motorola customer support centre at 0870 9010 555 (United Kingdom) and 1850 909 555 (Ireland)













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Troubleshooting









Safety, regulatory & legal

Battery use & safety

The following battery use and safety information applies to all Motorola mobile devices. If your mobile device uses a non-removable main battery (as stated in your product information), details related to handling and replacing your battery should be disregarded the battery should only be replaced by a Motorola-approved service facility and any attempt to remove or replace your battery may damage the product.

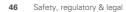
Important: Handle and store batteries properly to avoid injury or damage. Most battery safety issues arise from improper handling of batteries, and particularly from the continued use of damaged batteries.

DON'Ts

- Don't disassemble, crush, puncture, shred or otherwise attempt to change the form of your battery.
- Don't use tools, sharp objects or excessive force to insert or remove the battery as this can damage the battery.
- Don't let the mobile device or battery come in contact with liquids.* Liquids can get into the mobile device's circuits, leading to corrosion.
- Don't allow the battery to touch metal objects. If metal objects, such as jewellery. stay in prolonged contact with the battery contact points, the battery could become very
- Don't place your mobile device or battery near a heat source.* High temperatures can cause the battery to swell, leak or malfunction.
- Don't dry a wet or damp battery with an appliance or heat source, such as a hair dryer or microwave oven.

D₀s

- Do avoid leaving your mobile device in your car in high temperatures.*
- Do avoid dropping the mobile device or battery.* Dropping these items, especially. on a hard surface, can potentially cause damage.*
- Do contact your service provider or Motorola if your mobile device or battery has been damaged in any of the ways listed here.
- * Note: Always make sure that any battery, connector and compartment covers are closed and secure to avoid direct exposure of the battery to any of these conditions, even if your product information states that your **mobile device** can resist damage from these conditions.

























Important: Motorola recommends you always use Motorola-branded batteries and chargers for quality assurance and safeguards. Motorola's warranty does not cover damage to the mobile device caused by non-Motorola batteries and/or chargers. To help you identify authentic Motorola batteries from non-original or counterfeit batteries (that may not have adequate safety protection), Motorola provides holograms on its batteries. You should confirm that any battery you purchase has a "Motorola Driginal" hologram.

If you see a message on your display such as **Invalid battery** or

Unable to charge, take the following steps:

- Remove the battery and inspect it to confirm that it has a "Motorola Original" hologram;
- If there is no hologram, the battery is not a Motorola battery;
- If there is a hologram, replace the battery and try charging it again;
- If the message remains, contact a Motorola authorised service centre.

Warning: Use of a non-Motorola battery or charger may present a risk of fire, explosion, leakage or other hazard.

Proper and safe battery disposal and recycling: Proper battery disposal is not only important for safety, it also benefits the environment. You can recycle your used batteries in many retail or service provider locations. Additional information on proper disposal and recycling can be found at www.motorola.com/recycling and

Disposal: Promptly dispose of used batteries in accordance with local regulations. Contact your local recycling centre or national recycling organisations for more information on how to dispose of batteries.

Warning: Never dispose of batteries in a fire because they may explode.

Battery charging

Notes for charging your product's battery:

- During charging, keep your battery and charger near room temperature for efficient battery charging.
- New batteries are not fully charged.
- New batteries or batteries stored for a long time may take more time to charge.
- Motorola batteries and charging systems have circuitry that protects the battery from damage from overcharging.

Third party accessories

Use of third party accessories, including but not limited to batteries, chargers, headsets, covers, cases, screen protectors and memory cards, may impact your mobile device's performance. In some circumstances, third party accessories can be dangerous and may void your mobile device's warranty. For a list of Motorola accessories, visit www.motorola.com/products



























Driving precautions

Responsible and safe driving is your primary responsibility when behind the wheel of a vehicle. Using a mobile device or accessory for a call or other application whilst driving may cause distraction, and may be prohibited or restricted in certain areas—always obey the laws and regulations on the use of these products.

While driving, NEVER:

- Type, read, enter or review texts, emails, or any other written data.
- Surf the web.
- Input navigation information.
- · Perform any other functions that divert your attention from driving.

While driving, ALWAYS:

- Keep your eyes on the road.
- Use a hands-free device if available or required by law in your area.
- Enter destination information into a navigation device before driving.
- Use voice-activated features (such as voice dial) and speaking features (such as audible directions) if available
- . Obey all local laws and regulations for the use of mobile devices and accessories in the
- End your call or other task if you cannot concentrate on driving. Remember to follow the "Smart practices whilst driving" at www.motorola.com/callsmart (in English only).

Seizures, blackouts & eyestrain

To reduce eyestrain and avoid headaches, it is always a good idea to hold the screen at a comfortable distance from your eyes, use in a well-lit area, and take frequent breaks. Some people may be susceptible to seizures or blackouts (even if they have never had one before) when exposed to flashing lights or light patterns, such as when playing video games, or watching videos with flashing-light effects.

Discontinue use and consult a doctor if any of the following symptoms occur: seizures, blackout, convulsion, eve or muscle twitching, loss of awareness or disorientation. If you or someone in your family has experienced seizures or blackouts, please consult your doctor before using an application that produces flashing-light effects on your mobile device.



























Caution about high volume usage

Warning: Exposure to loud noise from any source for extended periods of time may affect your hearing. The louder the volume sound level, the less time is required before your hearing could be affected. To protect your hearing:



- Limit the amount of time you use headsets or headphones at high volume.
- · Avoid turning up the volume to block out noisy surroundings.
- Turn the volume down if you can't hear people speaking near you.

If you experience hearing discomfort, including the sensation of pressure or fullness in your ears, ringing in your ears or muffled speech, you should stop listening to the device through your headset or headphones and get your hearing checked.

For more information about hearing, see our website at

direct.motorola.com/hellomoto/nss/AcousticSafety.asp (in English only).

Repetitive motion

When you repetitively perform actions such as pressing keys or entering finger-written characters, you may experience occasional discomfort in your hands, arms, shoulders, neck or other parts of your body. If you continue to have discomfort during or after such use, stop use and see a doctor.

Children

Keep your mobile device and its accessories away from small children. These products are not toys and may be hazardous to small children. For example:

- A choking hazard may exist for small, detachable parts.
- Improper use could result in loud sounds, possibly causing hearing injury.
- Improperly handled batteries could overheat and cause a burn.

Supervise access for older children. Similar to a computer, if an older child does use your mobile device, you may want to monitor their access to help prevent:

- Exposure to inappropriate apps or content.
- Improper use of apps or content.
- Loss of data

Glass parts

Some parts of your mobile device may be made of glass. This glass could break if the product receives a substantial impact. If glass breaks, do not touch or attempt to remove. Stop using your mobile device until the glass is replaced by a qualified service centre.













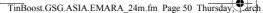






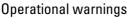












Obey all posted signs when using mobile devices in public areas.

Potentially explosive areas

Potentially explosive areas are often, but not always, posted and can include blasting areas, fuelling stations, fuelling areas (such as below decks on boats), fuel or chemical transfer or storage facilities, or areas where the air contains chemicals or particles, such as grain dust or metal powders.

When you are in such an area, turn off your mobile device, and do not remove, install or charge batteries, unless it is a radio product type especially qualified for use in such areas and certified as "Intrinsically safe" (for example, Factory Mutual, CSA or UL approved). In such areas, soarks can occur and cause an explosion or fire.

Symbol key

Your battery, charger or mobile device may contain symbols, defined as follows:

Symbol	Definition
$\dot{\mathbb{N}}$	Important safety information follows.
8	Do not dispose of your battery or mobile device in a fire.
	Your battery or mobile device may require recycling in accordance with local laws. Contact your local regulatory authorities for more information.
	Do not dispose of your battery or mobile device with your household waste. See "Recycling" for more information.
\otimes	Do not use tools.

















TinBoost.GSG.ASIA.EMARA 24m.fm Page 51 Thursday, Tarch 1





Symbol	Definition
	For indoor use only.
	Listening at full volume to music or voice through a headset may damage your hearing.

Radio frequency (RF) energy

Exposure to RF energy

Your mobile device contains a transmitter and receiver. When it is ON, it receives and transmits RF energy. When you communicate using your mobile device, the system handling your call controls the power level at which your mobile device transmits. Your mobile device is designed to comply with local regulatory requirements in your country

concerning exposure of human beings to RF energy.

RF energy operational precautions

For optimal mobile device performance, and to be sure that human exposure to RF energy does not exceed the guidelines set forth in the relevant standards, always follow these instructions and precautions:

- When placing or receiving a phone call, hold your mobile device just like you would a landline phone.
- If you wear the mobile device on your body, always place the mobile device in a Motorola-supplied or approved accessory (e.g., clip, holder, holster, case or arm band). If you do not use a body-worn accessory supplied or approved by Motorola, ensure that whatever product is used is free of any metal and that it positions the mobile device at least 2.5 cm (1 inch) away from the body.
- Using accessories not supplied or approved by Motorola may cause your mobile device to exceed RF energy exposure guidelines. For a list of Motorola-supplied or approved accessories, visit our website at: www.motorola.com.























RF energy interference/compatibility

Nearly every electronic device is subject to RF energy interference from external sources if inadequately shielded, designed or otherwise configured for RF energy compatibility. In some circumstances, your mobile device may cause interference with other devices.

Follow instructions to avoid interference problems

Turn off your mobile device in any location where posted notices instruct you to do so, such as hospitals or healthcare facilities.

In an aircraft, turn off your mobile device whenever instructed to do so by airline staff. If your mobile device offers a flight mode or similar feature, consult airline staff about using it in-flight.

Medical devices

If you have a medical device, including an implantable medical device such as a pacemaker or defibrillator, consult your healthcare provider and the device manufacturer's directions before using this mobile device.

Persons with implantable medical devices should observe the following precautions:

- ALWAYS keep the mobile device more than 20 centimetres (8 inches) from the implantable medical device when the mobile device is turned ON.
- DO NOT carry the mobile device in the breast pocket.
- Use the ear opposite the implantable medical device to minimise the potential for interference
- Turn OFF the mobile device immediately if you have any reason to suspect that interference is taking place.

Specific absorption rate (ICNIRP)

YOUR MOBILE DEVICE MEETS INTERNATIONAL GUIDELINES FOR EXPOSURE TO RADIO WAVES.

Your mobile device is a radio transmitter and receiver. It is designed not to exceed the limits for exposure to radio waves (radio frequency electromagnetic fields) recommended by international guidelines. The guidelines were developed by an independent scientific organisation (ICNIRP) and include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

The radio wave exposure guidelines use a unit of measurement known as the Specific absorption rate, or SAR. The SAR limit for mobile devices is 2 W/kg.



Safety, regulatory & legal













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Tests for SAR are conducted using standard operating positions with the device transmitting at its highest certified power level in all tested frequency bands*. The highest SAR values under the ICNIRP guidelines for your device model are listed below:

Head SAR	GSM 900 + WiFi + Bluetooth	1.08 W/kg
Body-worn SAR	GSM 850+ WiFi + Bluetooth	0.915 W/kg

During use, the actual SAR values for your device are usually well below the values stated. This is because, for purposes of system efficiency and to minimise interference on the network, the operating power of your mobile device is automatically decreased when full power is not needed for the call. The lower the power output of the device, the lower its SAR value.

If you are interested in further reducing your RF exposure then you can easily do so by limiting your usage or simply using a hands-free kit to keep the device away from the head and body. Additional information can be found at www.motorola.com/rfhealth.

* The tests are carried out in accordance with [CENELEC EN50360] [IEC standard PT62209-1].



The following CE compliance information is applicable to Motorola mobile devices that carry one of the following CF marks:

C€0168

C€0168**①**

[Only indoor use allowed in France for Bluetooth and/or Wi-Fi]

Hereby, Motorola declares that this product is in compliance with:

- The essential requirements and other relevant provisions of directive 1999/5/EC
- · All other relevant EU directives

For products that support Wi-Fi 802.11a (as defined in your product information): This device is restricted to indoor use when operating in the 5.15 to 5.25 GHz (802.11a) Wi-Fi frequency hand

















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The following gives an example of a typical product approval number:



You can view your product's Declaration of Conformity (DoC) to Directive 1999/5/EC (to R&TTE Directive) at www.motorola.com/rtte (in English only). To find your DoC, enter the Product approval number from your product's label in the "Search" bar on the website.

FCC notice to users

The following statement applies to all products that bear the FCC logo on the product label.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules. See 47 CFR Sec. 15.105(b). These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. See 47 CFR Sec. 15.19(a)(3).

Motorola has not approved any changes or modifications to this device by the user. Any changes or modifications could void the user's authority to operate the equipment. See 47 CFR Ser. 15.71























For products that support Wi-Fi 802.11a (as defined in your product information): This device is restricted to indoor use when operating in the 5.15 to 5.25 GHz (802.11a) Wi-Fi frequency



Warning against unlocking the bootloader or altering a product's operating system software: Motorola strongly recommends that you do not alter a product's operating system which includes unlocking the bootloader, rotting a device or running any operating software other than the approved versions issued by Motorola and its partners. Such alterations may permanently damage your product, cause your product to be unsafe and/or cause your product to malfunction. In such cases, neither the product nor any damage resulting therefrom will be covered by warranty.

Important FCC information: You must not make or enable any changes to the product that will impact its FCC grant of equipment authorisation. The FCC grant is based on the product's emission, modulation and transmission characteristics, including: power levels, operating frequencies and bandwidths, SAR levels, duty-cycle, transmission modes (e.g., CDMA, GSM), and intended method of using the product (e.g., how the product is held or used in proximity to the body). A change to any of these factors will invalidate the FCC grant. It is illegal to operate a transmitting product without a valid grant.



The following information is applicable to Motorola mobile devices that provide location-based functionality. Location sources can include GPS, AGPS and Wi-Fi. Your mobile device can use *Global Positional System* (GPS) signals for location-based applications. GPS uses satellites controlled by the U.S. government that are subject to changes implemented in accordance with the Department of Defense policy and the Federal Radio Navigation Plan. These changes may affect the performance of location technology on your mobile device.

Your mobile device can also use Assisted Global Positioning System (AGPS), which obtains information from the mobile network to improve GPS performance. AGPS uses your wireless service provider's network and therefore airtime, data charges and/or additional charges may apply in accordance with your service plan. Contact your wireless service provider for details. Your mobile device can also use Wi-Fi signals to determine your approximate location, using information from known and available Wi-Fi networks.























Your location

Location-based information includes information that can be used to determine the approximate location of a mobile device. Mobile devices that are connected to a wireless network transmit location-based information. Devices enabled with location technology also transmit location-based information. Additionally, if you use applications that require location-based information (e.g. driving directions), such applications transmit location-based information This location-based information may be shared with third parties, including your wireless service provider, applications providers, Motorola and other third parties providing services.

Emergency calls

When you make an emergency call, the mobile network may activate the AGPS technology in your mobile device to tell the emergency responders your approximate location. AGPS has limitations and **minth not work in your area**. Therefore:

- Always tell the emergency responder your location to the best of your ability; and
- Remain on the phone for as long as the emergency responder instructs you.

Navigation

The following information is applicable to Motorola mobile devices that provide navigation features

When using navigation features, note that mapping information, directions and other navigational data may contain inaccurate or incomplete data. In some countries, complete information may not be available. Therefore, you should visually confirm that the navigational instructions are consistent with what you see. All drivers should pay attention to road conditions, closures, traffic and all other factors that may impact driving. Always obey posted road signs.

Privacy & data security

Motorola understands that privacy and data security are important to everyone. Given that some features of your mobile device may affect your privacy or data security, please follow these recommendations to enhance protection of your information:

- Monitor access—Keep your mobile device with you and do not leave it where others
 may have unmonitored access. Use your device's security and lock features, where
 available.
- Keep software up to date—If Motorola or a software/application vendor releases a
 patch or software fix for your mobile device that updates the device's security, install it as
 soon as possible.























- Secure personal information—Your mobile device can store personal information in various locations including your SIM card, memory card and phone memory. Make sure you remove or clear all personal information before you recycle, return or give away your device. You can also back up your personal data to transfer to a new device. **Note:** For information on how to back up or wipe data from your mobile device, go to www.motorola.com/support
- Online accounts—Some mobile devices provide a Motorola online account (such as MOTOBLUR). Go to your account for information on how to manage the account and how to use security features such as remote wipe and device location (where available).
- Applications and updates—Choose your apps and updates carefully and install from trusted sources only. Some apps can impact your phone's performance and/or have access to private information including account details, call data, location details and network resources.
- Wireless—For mobile devices with Wi-Fi features, only connect to trusted Wi-Fi networks. Also, when using your device as a hotspot (where available) use network security. These precautions will help prevent unauthorised access to your device.
- Location-based information—Mobile devices enabled with location based technologies such as GPS, AGPS or Wi-Fi, can transmit location-based information. See "Location services" for more details.
- Other information your device may transmit—Your device may also transmit testing and other diagnostic (including location-based) information, and other non-personal information to Motorola or other third-party servers. This information is used to help improve products and services offered by Motorola.

If you have further questions regarding how the use of your mobile device may impact your privacy or data security, please contact Motorola at privacy@motorola.com, or contact vour service provider.

Use & care

Your device is designed to resist damage from exposure to certain rugged conditions, as stated in your product information. However, to help care for your device, avoid prolonged or extreme exposure to those conditions and please observe the following:



protection

To help protect your mobile device, always make sure that any battery. connector and compartment covers are closed and secure.































drvina

Don't try to dry your device using a microwave oven, conventional oven or dryer. as this may damage the device.



cleaning

To clean your device, use only a dry soft cloth. Do not use alcohol or other cleaning solutions.

Recyclina

Mobile devices & accessories

Please do not dispose of mobile devices or electrical accessories (such as chargers, headsets or batteries) with your household waste or in a fire. These items should be disposed of in accordance with the national collection and recycling schemes operated by your local or regional authority. Alternatively, you may return unwanted mobile devices and electrical accessories to any Motorola approved service centre in your region. Details of Motorola-approved national recycling schemes and further information on Motorola recycling activities can be found at: www.motorola.com/recycling



Packaging & product guides

Product packaging and product guides should only be disposed of in accordance with national collection and recycling requirements. Please contact your regional authorities for more details.

Software copyright

Motorola products may include copyrighted Motorola and third-party software stored in semiconductor memories or other media. Laws in the United States and other countries preserve for Motorola and third-party software providers certain exclusive rights for copyrighted software, such as the exclusive rights to distribute or reproduce the copyrighted software. Accordingly, any copyrighted software contained in Motorola products may not be modified, reverse-engineered, distributed or reproduced in any manner to the extent allowed by law. Furthermore, the purchase of Motorola products shall not be deemed to grant either directly or by implication, estoppel or otherwise, any licence under the copyrights, patents or patent applications of Motorola or any third-party software provider, except for the normal, non-exclusive, royalty-free licence to use that arises by operation of law in the sale of a product.

















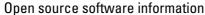






Content copyright

The unauthorised copying of copyrighted materials is contrary to the provisions of the copyright laws of the United States and other countries. This device is intended solely for copying non-copyrighted materials, materials in which you own the copyright or materials which you are authorised or legally permitted to copy. If you are uncertain about your right to copy any material, please contact your legal advisor.



For instructions on how to obtain a copy of any source code being made publicly available by Motorola related to software used in this Motorola mobile device, you may send your request in writing to the address below. Please make sure that the request includes the model number and the software version number.

MOTOROLA MOBILITY, INC.

OSS Management

600 North ÚS Hwy 45 Libertwille, IL 60048

USA

The Motorola website <u>opensource.motorola.com</u> (in English only) also contains information regarding Motorola's use of open source.

Motorola has created the <u>opensource.motorola.com</u> website to serve as a portal for interaction with the software community-at-large.

To view additional information regarding licences, acknowledgements and required copyright notices for open source packages used in this Motorola device, please press Menu Key

> Settings > About phone > Legal information

 Open source licences. In addition, this Motorola device may include self-contained applications that present supplemental notices for open source packages used in those applications.

























How to obtain service or other information

- Please access and review the online Customer support section of Motorola's consumer website prior to requesting warranty service.
- If the Product is still not functioning properly after making use of this resource, please contact the Warrantor listed at the Motorola website or the contact information for the corresponding location.
- 3. A representative of Motorola, or of a Motorola Authorised repair centre, will help determine whether your Product requires service. You may be required to download or otherwise obtain and accept software updates from Motorola or a Motorola authorised repair centre. You are responsible for any applicable carrier service fees incurred while obtaining the required downloads. Complying with the warranty process, repair instructions and accepting such software updates is required in order to receive additional warranty support.
- If the software update does not fix the problem, you will receive instructions on how to ship the Product to a Motorola Authorised repair centre or other entity.
- 5. To obtain warranty service, as permitted by applicable law, you are required to include: (a) a copy of your recepti, bill of sale or other comparable proof of purchase, (b) a written description of the problem; (c) the name of your service provider, if applicable; (d) your address and telephone number. In the event the Product is not covered by the Motorola Limited Warranty, Motorola will inform the consumer of the availability, price and other conditions applicable to the repair of the Product.

To obtain service or other information, please access and review the online Customer Support section of Motorola's consumer website at www.motorola.com.

























Motorola Mobility Inc. Limited Global Warranty

Mobile Phones

FOR CONSUMERS WHO ARE COVERED BY CONSUMER PROTECTION LAWS OR REGULATIONS IN THEIR COUNTRY OF PURCHASE OR, IF DIFFERENT, THEIR COUNTRY OF RESIDENCE, THE BENEFITS CONFERRED BY THIS LIMITED WARRANTY ARE IN ADDITION TO ALL RIGHTS AND REMEDIES CONVEYED BY SUICH CONSUMER PROTECTION LAWS AND REGULATIONS.

Who is providing the Limited Warranty?

This Limited Warranty is provided by Motorola Mobility UK Limited, Redwood, Crockford Lane, Chineham Business Park, Basingstoke, RG24 8WQ, England.

Who is Covered?

This Limited Warranty extends only to the first consumer purchaser of the Product, and is not transferable.

What Does This Limited Warranty Cover?

Motorola Mobility Inc. or its subsidiaries' warranty obligations are limited to the terms and conditions set forth herein. Subject to the exclusions contained below, Motorola Mobility Inc or its subsidiaries ("Motorola") warrant this Mobile Phone, and any in-box accessories which accompany such Mobile Phone ("Product") against defects in materials and workmanship, under normal consumer use, for a period of TWO (2) YEARS and ONE (1) YEAR for the battery, from the date of retail purchase by the original end-user purchaser, or the period of time required by the laws of the country where the Product is purchased, whichever is longer ("Warranty Period").

Any upgrade to the original product will be covered only for the duration of the original Warranty Period.

This limited Warranty is only available in the country where the Product was purchased. Motorola may provide service outside the country of purchase, to the extent that it is possible and under the terms and conditions of the country of purchase.

This Limited Warranty applies only to new Products which are a) manufactured by or for Motorola as identified by the "Motorola" trademark, trade name, or logo legally affixed to them; b) purchased by consumers from an authorized reseller or distributor of Motorola Products: and cl accompanied by this written Limited Warranty.











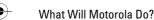












If a covered defect or damage arises and a valid warranty claim is received within the applicable Warranty Period, Motorola, at its sole option, unless otherwise required by applicable law, will either (1) repair, at no charge, the defect or damage using new, used or reconditioned/refurbished functionally equivalent replacement parts; or (2) exchange the Product with a replacement Product that is new or which has been reconditioned/refurbished or otherwise remanufactured from new or used parts and is functionally equivalent to the original Product; or (3) refund the purchase price of any Products covered by the terms and conditions of this Limited Warranty.

Products, parts and supporting documentation provided to Motorola as part of the warranty process, shall become the property of Motorola, and may not be returned. When a replacement or refund is given, the Product for which the replacement or refund is provided must be returned to Motorola and shall become the property of Motorola.

This Warranty Does Not Apply to:

(a) Consumable parts, such as batteries or protective coatings designed to diminish over time unless failure has occurred due to a defect in materials or workmanship. As with all batteries, the maximum capacity of the battery will decrease with time and use; this is not a defect. Only defective batteries and batteries that leak are covered by this warranty for a period of ONE (1) YEAR from the date of purchase.

(b) Cosmetic damage, including but not limited to scratches, dents, cracks or other cosmetic damage.

(c) Damage caused by use with non-Motorola products. Defects or damage that result from the use of non-Motorola branded or certified Products, accessories or other peripheral equipment, including without limitation housings, parts, or software, are excluded from coverage.

(d) Damage caused by accident, abuse, misuse, liquid contact, fire, earthquake or other external causes; including but not limited to: (i) improper usage or operation (e.g. operating the Product outside their permitted or intended uses as defined by Motorola, including but not limited to as set forth by Motorola in the Products' User Manual, Quick Start Guide, Online Tutorials, and other documentation), improper storage (e.g. subjecting the Product to extreme temperatures), abuse or neglect (e.g. broken/bent/missing clips/fasteners/connectors); impact damage (e.g. dropping the Product) (iii) contact with liquids, water, rain, extreme humidity, heavy perspiration or other moisture; sand, food, dirt or similar substances (except for Products sold as resistant to such substances, but only to the extent the damage was not caused by incorrectly securing the phone's protective elements or subjecting the Product to conditions beyond its stated specifications or limits; (iii) use of the Products for commercial rental



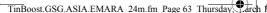


















purposes; or (iv) external causes or acts which are not the fault of Motorola, including but not limited to flood, fire, earthquake, tomado or other acts of God, are excluded from coverage. (e) Unauthorized Service or Modification. Defects or damage resulting from service, testing, adjustment, installation, maintenance, alteration, or modification in any way, including but not limited to tampering with or altering the software, by someone other than Motorola, or its authorized service centers, are excluded from coverage. Notwithstanding the foregoing, any Product which has had its bootloader unlocked, or whose operating system has been altered, including any failed attempts to unlock the bootloader or alter such operating system, is not covered by this warranty, regardless of whether such modifications are authorized, approved, or otherwise sanctioned by Motorola.

(f) A product or part that has been modified in any manner without the written permission of Motorola. Products that have been altered in any manner so as to prevent Motorola from determining whether such Products are covered under the terms of this Limited Warranty are excluded from coverage. The forgoing shall include but not be limited to (i) serial numbers, date tags or other manufacturer coding that has been removed, altered or obliterated; (ii) mismatched or duplicated serial numbers; or (iii) broken seals or other evidence of tampering. Do not open the Product or attempt to repair the Product yourself; such conduct may cause damage that is not covered by this warranty

(g) Normal wear and tear or otherwise due to the normal aging of the product.
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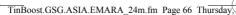






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